


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. P23707		Serial No. 10/646,800	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Applicant Hiroshi NOMURA			
					Filing Date August 25, 2003		Group 2872	



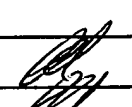

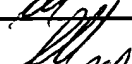
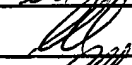


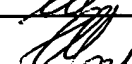
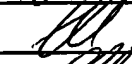


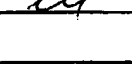
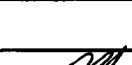






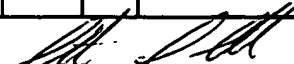
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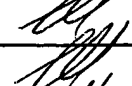
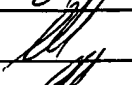
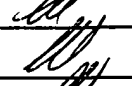
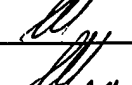
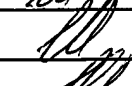
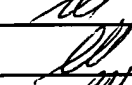
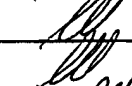
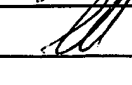
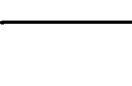

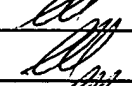

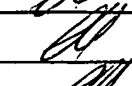
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


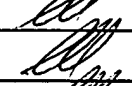

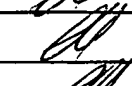
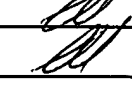
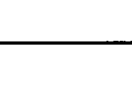
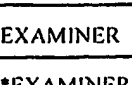
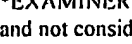
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				Filing Date August 25, 2003		Group 2872								
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EXAMINER										DATE CONSIDERED <u>9/16/04</u>				

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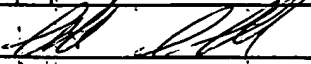
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		1	English Language Abstract of JP 58-10708.									
		2	English Language Abstract of JP 2003-207709.									
		3	English Language Abstract of JP 2002-277719.									
		4	English Language Abstract of JP 10-282394.									
		5	English Language Abstract of JP 58-162914.									
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JAPAN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									

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